## **DECLARATION OF PERFORMANCE**

under regulation (EU) No 305/2011 and the amendment of Annex III, (EU) No 574/2014

## CHRYSO®Plast GR120

CHRYSO®Plast GR120

It refers to all batches of CHRYSO®Plast GR120 produced after the

issue of the present declaration (Batch number: See Product

packaging)

Set retarding/ water reducing/ plasticizing admixtures

EN 934-2: T.10

**NORDIA S.A. - MARMOLINE** 

1st km Malakasas – Markopoulou Road, 19011 Malakasa, Attica,

Greece

2+ System of AVCP:

Unique identification code of the product:

Harmonized standards: EN 934-2 +A1: 2012 Notified body/ies:

TÜV HELLAS, notified body No 0654, performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control, and issued the certificate of constancy of conformity of the factory production control N° 0654-CPR-0191

Declared performance:

Intended use /es:

Manufacturer:

Essential characteristics	Performance	Harmonised technical specification
Chloride ion content	≤0.15%	EN 934-2+ A1 : 2012
Alkali content	≤ 5%	EN 934-2+ A1 : 2012
Corrosion behavior	Contains only components according to EN 934-1:2008, Annex A.1.	EN 934-2+ A1 : 2012
Dangerous substances	See MSDS	EN 934-2+ A1 : 2012
Water Reduction	Test mix ≥5% compared with control mix	EN 934-2+ A1 : 2012
Compressive strength (at equal consistence)	At 28 days:Test mix ≥100% of control mix	EN 934-2+ A1 : 2012
Air content in Fresh concrete (at equal consistence)	Test mix ≤2% by volume above control mix	EN 934-2+ A1 : 2012
Setting time	Initial: test mix≥ control mix +90 min Final: test mix ≤control mix+360 min	EN 934-2+ A1 : 2012

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) 305/2011, under the sole responsibility of the manufacturer identified above. Signed for and on behalf of the manufacturer by:

Malakasa, 6/11/2024

UARRYING AND INDUSTRIAL

